## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent application	
Inventor(s	s)
or	
Title of inver	ntion
OR	
In re application of: Chong Jin OON, et al.	Crown No.
Serial No.: 10/761,006 Filed: January 20, 2004	Group No.: Examiner:
For: A MUTANT HUMAN HEPATITIS B VIRAL	
Commissioner for Patents	
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Alexandria, VA 22313-1450	
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\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

NOTE: 37 C.F.R. 1.98(b):

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Each U.S. patent listed in an information disclosure statement must be identified by inventor, patent number, and issue date.

Each U.S. patent application published listed in an information disclosure statement shall be identified by applicant, patent application publication number, and publication date.

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Each publication listed in an information disclosure statement must be identified by publisher, author (fi any), title, relevant pages of the publication,,date, and place of publication.

WARNING: No extension of time can be had under 37 C.F.R. § 1.36 (a) or (b) for filing an IDS. 37 C.F.R. § 1.97(f).

NOTE: The "filing date of a national application" under 37 C.F.R. 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark office, the filing is defined in 37 C.F.R. 1.53(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a), are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41." 37 C.F.R. 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 35 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 35 U.S.C. § 371(c) requires the filing of the following: (1) the national fee; (2) a copy of the international application, unless already sent by the International Bureau, and an English translation if filed in another language; (3) amendments under PCT Article 19, with a translation into English if made in another language; (4) an oath or declaration; and (5) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language. 37 C.F.R. 1.97(b)(2).

# IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. 1.97(b).

NOTE: "No certification or fee is due when the filing is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."

NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An office action is mailed on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuationsin-part) so three-months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39). NOTE: "An action on the merits means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional fees to have a claim considered (37 C.F.R. 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

WARNING: "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 C.F.R. 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner." Notice of July 6, 1992 (1141 O.G. 63).

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SIGNATURE OF PRACTITIONER

CLAFFORD J. MASS

(Lype or print name of practitioner)

LADAS & PARRY

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chong Jin OON, et al.

Serial No.: 10/761,006

Group No.

Filed: January 20, 2004

Examiner:

For:

A MUTANT HUMAN HEPATITIS B VIRAL STRAIN AND USES THEREOF

Attorney Docket No.: U 014987-0

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

We draw the attention of the Examiner to the references listed on the attached Form PTO-1449. Copies of the references are not required, because they were already filed in a

## CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10\*

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will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement

(Information Disclosure Statement Short Form—page 1 of 1) 6-1a

U.S. application from which an earlier filing date is claimed in this application.

Respectfully submitted,

Clifford J. Mass Ladas & Parry 26 West 61st Street

New York, N.Y. 10023

Reg. No.: 30,086 (212) 708-1890

FORM PTO-1449

U.S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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U014987-0	10/761,006				
APPL	ICANT				

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communication to applicant.

(Use several sheets if necessary)

APPLICANT									
Chong Jin OON, et al.									
FILING DATE	GROUP ·								
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